10/828441		
Examiner	Art Unit	

,	· · ·	·		 		,	·	,
1	Rejected	_	(Through numeral) Cancelled	N	Non-Elected		A	Appeal
=	Allowed	÷	Restricted	1	Interference		0	Objected

Claim]				Da	le]	CI	aim					()at	e	,	,			CI	aim				Dat	6			
7 -				1	1	1			1	1		_	1		[]				ĺ				=								ľ
Final	İ		1			1		1	-	1	Final	Original			}	1			1		1 1		Final	Original	Ţ	İ		1			į	i
<u>i</u> [<u>i</u>								ł	İ	1	J	-5	1	ĺ	İ	ļ	i	ĺ]	i	Ιí		u.	<u>j</u>				1				1
0	1		Į		!	!		1		1							1				H			0	-					!		•
Φ				-	- -	- -	- -	- -	1-		}	(3)	}-		-			1-			11	-		101		-1-		1-				ļ-
<u>_</u>		-		┤—			-	- -	-		i	ميت			-						1			102	-	-	-	 	 	i		
	┦	 		 	-	4—		-		4	 	52	ļ	- -		 	ļi		 			- }-	\dashv	103	-			 —	-	-		! –
	-	ļ	i	<u> </u>	<u> </u> _	<u> </u>	4_	⅃ ـــ	<u> </u>	4		53	ļ	-	ļ_		_		 _			-				-			-			١_
11	<u> </u>	_		<u> </u>	_	_			↓_	_]	L	54	1_	_	_	_						-		104		-	-	ļ				1_
	1				L	<u></u>	1_		_	J		55	_		_				_			_		105		_	<u> </u>			\dashv		L
	l]_	1	[١	56	_	-					!			_		106			_					<u> </u>
1	.									Ī		57				1 !								107			L				1	1
8]	1	7	7		7		58		T	I		i							108		1		Ιi				Г
g					1	1	1	1	1	1	!	59		1	1									109		1	1					Γ
10	\Box	\vdash			t –	1-	\top	 	1	1		60	1	1		1								110	7	1-	1	П		-j		Г
1	\vdash	\vdash			 	+-	†	†-	\vdash	1		61	1-	1	1	\Box		_		\neg				111	_ _	1-	1	П				!-
12				-	 	+-	1-	+-	 	1	 	62			-		-	\neg	-	-	\vdash	-		112	\dashv	+-	1	\vdash		\dashv		!-
18	\vdash		\dashv	\vdash		-	+-	+-	-	1		63		-			\vdash	-	\vdash	-	\dashv	-	-	113		1-	1	-	-	\dashv		1-
				\vdash		+	┼	-	 —	1	$\vdash \vdash \vdash$					┥	\vdash	-	\vdash		\dashv	-		114		+-	 			-		-
111						-	-	┼	-	1	 	64	-		-			\dashv	-	\dashv	\dashv	-		115		+-	+	\vdash	\dashv	\dashv		-
15	\square					 	ــــــ		ļ	ĺ		65	<u> </u>		<u> </u>						\dashv	\vdash				+		\vdash		-		-
15		_	_			<u> </u>	1_	<u> </u>]		66	<u> </u>			\sqcup	4	\dashv				-		116		+-	-	-				-
1/7		\perp	_						_			67					_					-		117	_ _	-	 _	\square		-		<u></u>
108						<u>.</u>	1	<u> </u>				_83					_		_			<u> </u> _		118		ļ	Ŀ					<u> </u>
1(19)		- 1	ij	- 1		1	ļ	[1			69			<u> </u>	! !	!	[- !	<u>!</u>	119	_:_	<u> </u>	!	!	- :			
701		- T	ì	_		1		Τ.	Ī	Ì,		70							\perp			_ [_		120		1_						_
2	\neg		\neg	\neg				1		1 .		71								1		<u> </u>		121		1						
22		ヿ	ヿ					1		i		72						П				- 1		122		1						
22 23 24 25 63		\dashv	\dashv	ヿ			t	1				73				П	\neg	\neg		T	\neg			123	\neg]	
136	7	7	-	_				1		1	1	74			\neg	\Box			\neg					124	T						_]	
1 1	7	寸	-+	-1	\neg	-	-			i i		75	\neg				\neg			\neg		[125	\top						٦	_
	\dashv	-	-+	-+	\dashv		-	╁─	_	}	 	76			_	-	_			7	\neg			126	┪╴	1			\neg		\neg	_
27	-+	\dashv	+	-	\dashv		╢	 				77		\dashv	-	-	-		\neg	\dashv	_			127	\top	1	ļ —		\neg	\neg	\neg	_
	-	\dashv	-	-	-	_	 	├				78	\dashv		\dashv		╛	-	-+	\dashv	\dashv	-		128		_	1		一	-1	\neg	_
28	-	-			-		 —	 —	_				_			\dashv	\dashv	-		+		-		129	+-	+-	十一	\vdash		\rightarrow	\neg	_
29	_	-	4	-1	\dashv		<u> </u>	1—				79	_		\dashv	\dashv	\dashv	-	-	\dashv	\dashv	-		130	+	+	╁		ᅥ	\dashv	- †	_
30	_	4	_				<u> </u>	<u> </u>			\vdash	80	\dashv				\dashv	-	\dashv	-	\dashv	\vdash		131	+-	╁─	1-	\vdash	\dashv	\dashv		_
3) 32	_	_	_	_	_		<u> </u>	_				81	_				-	-4	-	\dashv	\dashv	\vdash			-	+-	 	$\vdash \vdash$	┥	\dashv	\dashv	_
32	_		_	_			L_	Ш				82	Щ		_		_			\dashv		-		132		+-	 	\vdash		-+		_
3₿	\perp		\perp	\perp			<u> </u>	_				83		\Box			-	_	-4	4		-		133		-	-	Н	\dashv	\dashv	\dashv	_
八五				[_			_					84				\Box		_		\dashv	.	<u> </u>		134		+	├	\vdash	\dashv			_
3	T	T	T		_7							85			$_$	نــا		_		_	_	L		135		4	 	Ш			-4	_
36	ヿ	7	\neg	\neg	\Box							86							_ .	\bot	_	L		136	_ _	1_	 	\sqcup	_			_
37			\neg	\neg	\neg							87		\neg					_[L		137			1_	\square				
38	_	7	\dashv	7	寸							88				\neg	T		\prod		_]			138	\perp		<u> </u>	\square				
39	\dashv	+	+	7		\neg					$\neg \neg$	89	\neg			$\neg \uparrow$				_T	7		T	139		_		\Box].		_
40	_	+	+	-+	一	\dashv	 		_			90		\neg		7	\neg							140			L			_		
	\dashv	\dashv	+	-	-	-		-				91		\dashv		\dashv	_	7	_	\dashv				141		1				$ \bot $		_
41 40 43 44 45 45	+	+	+			\dashv	-	-				92			-	\dashv	-+	\dashv	_	-	\neg			142	1-	1	Γ			\prod		_
- ** 	-+		-		-	\dashv		-				93		-		-	+		+	-	\dashv		\dashv	143	1	1	1					
1921	-+			-+			 - 	\vdash								+	-+			-+		\vdash		144	+	+-	†	-		\neg		_
141	_	4	4		_		-					94			-		-+		-+	-+		-		145		╁─	-	-	Н	_		ī
15	_	_	4	_	_	_	Ш					95	_	_		\dashv	-	_}	\dashv			-		145		+-	┼─	-	\vdash	-	_	_
(45)	_ _	_ _	\perp	4	_1	_	\Box					96	_			_	4		-	-		 		146		4-	1-	-	Н		\dashv	<u></u>
47		\perp						$oxed{oxed}$				97			门	_	_	_	_	-4	⊣	<u> </u>		147	4	 	├					Г
48		_[_[\Box						-		98	_]	_`			_		_ -			 -		148	_ļ_	4_	!		$\vdash\dashv$			-
49	7	7	_T									99		\Box	\perp	\bot	\perp	\perp	_	4		\perp		149	Щ.	1	丄	<u> </u>	\vdash			-
50			-1-	-1	-1	\neg				1		100	1			7	T	- 1		- 1	- 1	- 1	- 1	150	1	1	1	1	l I		- 1	